

Title (en)  
BEARING ARRANGEMENT FOR A UNIVERSAL JOINT

Title (de)  
LAGERANORDNUNG FÜR EIN KREUZGELENK

Title (fr)  
ENSEMBLE PALIER POUR JOINT DE CARDAN

Publication  
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Application  
**EP 08707993 A 20080118**

Priority  
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Abstract (en)  
[origin: WO2008087203A1] The invention relates to a secured bearing arrangement for at least one journal (4) of a universal joint, said journal (4) being rotatable about an axis of rotation (40) while being mounted in a housing (2). Said bearing arrangement comprises at least one universal joint housing (2) that is provided with at least one bore (20) which extends in the direction of an axis (25) and has an internal surface (26) as a bearing surface. A bearing bush (3) which has a bearing axis (30) and inside which the journal (4) is mounted so as to be rotatable about its axis or rotation (40), is mounted on the internal surface (26) within the bore. A securing element (1) allows the bearing bush (3) to be secured within the bore (20) in one axial direction of the bearing axis (30), said one axial direction facing away from the journal (4). The securing element (1) is disposed between the mounted bearing bush (3) and the universal joint housing (2) in a radial direction of the bearing axis (30) while being connected to the universal joint housing (2) between the mounted bearing bush (3) and the universal joint housing (2).

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